

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/25/2003

KOPPEL & JACOBS **SUITE 107** 555 ST. CHARLES DRIVE THOUSAND OAKS, CA 91360 **EXAMINER**

DINH, TUAN T

ART UNIT 2827

CLASS-SUBCLASS 361-824000

DATE MAILED: 09/25/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/769.935	01/25/2001	Jeremiah G. Reves	381-23-005	5491

TITLE OF INVENTION: ELECTRIC APPARATUS WITH ELECTRIC TERMINALS AND FUSED STRUCTURES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	12/26/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)
7590 09/25/2003

KOPPEL & JACOBS SUITE 107 555 ST. CHARLES DRIVE THOUSAND OAKS, CA 91360 Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

own certificate of mailing or transmission.

Certificate of Mailing or Transmission

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

	moreates coron.	-, 0	 		_
(Depositor's name)					
(Signature)	· · · · · · · · · · · · · · · · · · ·			-	
(Date)					
			 		_

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/769,935	01/25/2001	Jeremiah G. Reyes	381-23-005	5491

TITLE OF INVENTION: ELECTRIC APPARATUS WITH ELECTRIC TERMINALS AND FUSED STRUCTURES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION F	EE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1300		\$300		\$1600	12/26/2003
EXAMINER A		ART UN	IIT	CLASS-SUBCLA	.ss		
DINH, TUAN T 282			,	361-824000			
1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicati PTO/SB/47; Rev 03-02 Number is required.	Correspondence	names of agents OF firm (have agent) and	nting on the patent fro up to 3 registered k, alternatively, (2) th ng as a member a re d the names of up to or agents. If no name nted.	patent atto ne name of gistered att 2 registered	orneys or 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON 1	THE PATENT	(print or type)			
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	s an assignee is identified be ed to the USPTO or is being s EE	submitted under se	parate cover.	ar on the patent. Inclus Completion of this for EE: (CITY and STATE	m is NOT a	i substitute for filing an ass	ate when an assignment has ignment.
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the p	atent); 👊 individu	ual ⊐ cor	poration or other private g	roup entity
4a. The following fee(s) are	enclosed:	4t	. Payment of	Fec(s):			
☐ Issue Fee			A check is	the amount of the fee	e(s) is enclo	sed.	
☐ Publication Fee			□ Payment I	y credit card. Form P7	TO-2038 is	attached.	
☐ Advance Order - # of	Copies	☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).					credit any overpayment, to copy of this form).
Director for Patents is reque	ested to apply the Issue Fee an	nd Publication Fee	(if any) or to	re-apply any previous	sly paid issu	e fee to the application ide	entified above.
(Authorized Signature)		(Date)					
other than the applicant; interest as shown by the re This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minus completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT S.	d Publication Fee (if require a registered attorney or agreed of the United States Pattorney or is required by 37 CFR by the public which is to figure a registered by 35 U.S.C. I tes to complete, including grant to the USPTO. Time will the amount of time your the amount of time your this burden, should be sent office, U.S. Department of the complete of the complet	ent; or the assignment and Trademar 1.311. The inform le (and by the US 22 and 37 CFR 1.1 athering, preparing l vary depending equire to comple to the Chief Inform of Commerce, A TED FORMS TO	nation is requestry to proceed the control of the c	ired to ess) an etion is ing the			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/769,935	01/25/2001	Jeremiah G. Reyes	381-23-005	5491	
7:	590 09/25/2003		EXAM	INER	
KOPPEL & JAC	OBS	DINH, TUAN T			
SUITE 107 555 ST. CHARLE	S DRIVE	ART UNIT	PAPER NUMBER		
THOUSAND OAK	KS, CA 91360	2827			
		DATE MAILED: 09/25/2003			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/769.935 01/25/2001 Jeremiah G. Reyes 381-23-005 5491 EXAMINER 09/25/2003 DINH, TUAN T **KOPPEL & JACOBS SUITE 107** ART UNIT PAPER NUMBER 555 ST. CHARLES DRIVE THOUSAND OAKS, CA 91360 2827 DATE MAILED: 09/25/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.